UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 4489 P

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an $\stackrel{\smile}{\succ}$
invention entitled:
A METHOD AND SYSTEM FOR DRIODITIZATION AND DVNAMIC CHANNEL ALLOCATION WITHIN A

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	A METHOD AND SYSTEM FOR PRIORITIZATION AND DYNAMIC CHANNEL ALLOCATION WITHIN A									
1	COMMUNICATION SYSTEM									
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and i								7. 71		
	-		Horne Grov	er					·	
	Douglas M. Grover W. Paul Willes									
N	Michael J. Miller									
If a	COV	ITINU	OITAL	N AP	PLICATION,	chec	k appropriate box	c and supply	the requisite information:	
	Coi	ntinu	ation		Divisional		Continuation-in	n-part (CIP)	of prior application No.:	
Whic	ch is	a:								
	Co	ntinu	ation		Divisional		Continuation-in	n-part (CIP)	of prior application No.:	
Whic	ch is	a:								
	Coi	ntinu	ation		Divisional		Continuation-in	n-part (CIP)	of prior application No.:	
Encl	ose	d are	:							
							Application	Elements		
1	. Σ	d F	ilina fe	e as c	calculated and	d tran	nsmitted as descr	ibed below		
			9				.0	1000 201011		
2	. (2	S	pecific	ation	having		44	pages and ir	ncluding the following:	
	:	a. 🗵) De	scrinti	ive Title of the	a Inve	ention			
				Descriptive Title of the Invention						
	'	b	Cross References to Related Applications (if applicable)							
	(c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	(d. 🗆	☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	•	e. 🗵 Background of the Invention								
		f. 🗵	l Brie	Brief Summary of the Invention						
	Ç	g. 🛚 🗷	B rie	Brief Description of the Drawings (if filed)						
	I	h. 🗵	l Def	ailed	Description					
		i. 🗵	l Cla	im(s)	as Classified	Belo	ow		. •	
		j. 🗵	Abs	stract	of the Disclos	sure				

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Application Elements (Continued)								
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	Solution Formal Number of Sheets 12							
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed <i>(original or copy)</i> ☐ Unexecuted							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference <i>(usable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CFR)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	c. Statement(s) Verifying Identical Paper and Computer Readable Copy								
Accompanying Application Parts									
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	X	Information Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): ER509040632US							

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 4489 P

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Accompanying Application Parts (Continu d) Applicant claims small entity status. See 37 CFR 1.27. (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 2 Additional Enclosures (please identify below):							
(Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 2							
Additional Enclosures (please identify below):							
Additional Enclosures (please identify below):							
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in his application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
Warning							
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							
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Fee Calculation and Tran

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra	_	Rate	Fee		
Total Claims	69	- 20 =	49	х	\$9.00	\$441.0	00	
Indep. Claims	8	- 3 =	5	x	\$43.00	\$215.0	00	
Multiple Dependent Claims (check if applicable)							00	
					BASIC F	FEE \$385.0	00	
OTHER FEE (specify purpose) Recordation of Assignment							00	
TOTAL FILING FEE								
credit Card Payment Form								

X	A check in the amount of	\$1,081.00	to cover the filing fee is enclosed.				
X	The Director is hereby authorized to charge and credit Deposit Account No.						
	as described below						

☐ Charge the amount of

as filing fee.

- ☑ Credit any overpayment.
- □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: 11 February 2004

Signature

cc:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

Lyman D. Horne Douglas M. Grover W. Paul Willes Michael J. Miller

ASSIGNEE:

Phonex Broadband Corporation

SERIAL NUMBER:

n/a

DATE FILED:

n/a

TITLE:

A METHOD AND SYSTEM FOR PRIORITIZATION AND DYNAMIC CHANNEL ALLOCATION WITHIN A COMMUNICATION SYSTEM

ATTORNEY DOCKET:

4489 P

Mail Stop: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FEE CALCULATION SHEET

Honorable Commissioner:

The fee for the accompanying patent application is calculated as follows:

A Credit Card Payment Form for this amount is enclosed. The Commissioner is herby authorized to charge any deficiency in fees and to credit any over payment to Deposit Account No. 50-0581.

Respectfully submitted this _//

_ day of Fehrang

Lloyd/W. Sadler, Reg. No. 40,154 PARSONS BEHLE & LATIMER

201 South Main Street, Suite 1800

Salt Lake City, Utah 84111 Telephone: (801) 532-1234 Facsimile: (801) 536-6111

Express Mailing Label: ER509040632US

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W. Paul Willes Michael J. Miller

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ATTORNEY DOCKET:

4489 P

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Commissioner for Patents

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Alexandria, VA 22313-1450

COVER LETTER

Honorable Commissioner:

Enclosed herewith please find the following documents comprising a United States patent application: (1) specification, claims and drawings, (2) declaration of inventor(s), (3) fee calculation sheet, (4) fee, (5) statements of small entity status, (6) information disclosure statement and form(s) 1449, (7) assignment and recordation of assignment cover sheet, and (8) return receipt postcard.

Respectfully submitted this // day of Falmany

Lloyd/W. Sadler, Reg. No. 40,154

PARSONS BEHLE & LATIMER

201 South Main Street, Suite 1800

Salt Lake City, Utah 84111 Telephone: (801) 532-1234 Facsimile: (801) 536-6111

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INVENTORS:

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)

Honorable Commissioner:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request is signed in compliance with 37 C.F.R. 133(b), in that it is signed by a registered attorney appointed in compliance with §1.34(b), and is hereby submitted with the application upon filing.

Applicant understands (1) that Applicant may rescind this nonpublication request at any time. (2) If applicant rescinds a request that an application not be published under 35 U.S.C. § 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed. (3) If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. (4) Failure to do so will result in abandonment of this application (35 U.S.C. § 122(b)(2)(B)(iii)).

Respectfully submitted this ______ day of _______ 2004,

Lloyd W. Sadler, Reg. No. 40,154 PARSONS BEHLE & LATIMER

201 South Main Street, Suite 1800

Salt Lake City, Utah 84111 Telephone: (801) 532-1234 Facsimile: (801) 536-6111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS:

Lyman D. Horne Douglas M. Grover W. Paul Willes

Michael J. Miller

ASSIGNEE:

Phonex Broadband Corporation

SERIAL NUMBER:

n/a

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TITLE:

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ATTORNEY DOCKET:

4489 P

Mail Stop: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

Honorable Commissioner:

I hereby certify that the attached paper of fee (Patent Application) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee," Express Mail Mailing Label Number <u>ER Soquelo6 32 US</u>, (under 37 C.F.R. § 1.10) on this <u>// day of February</u>, 2004 with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop: PATENT APPLICATION.

Signature of registered practitioner or other person having a reasonable basis to expect mailing to occur on the date of deposit shown pursuant to 37 C.F.R. § 1.8(a) or person actually making deposit pursuant to 37 C.F.R. § 1.10(b).

Lloyd W. Sadler, Reg. No. 40,154
Name of person whose signature is given above